

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6729	first adj impurity	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:31
L2	91034	(ion adj (implant or implantation)) or (ion-implant) or (ion-implantation)	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:31
L3	248123	heat adj treatment	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:31
L4	16873	(pre adj heating) or pre-heating	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:31
L5	10321	flash adj lamp	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:31
L6	3	L1 L2 L3 L4 L5	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:31
L7	4	L1 L2 L3 L4	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:31
L8	1324	L1 L2 L3	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:31
L9	248123	heat adj treatment	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:31
L10	86310	ion adj implantation	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:31

## EAST Search History

L11	1461975 7	C or Si or Ge or Sn or Pb	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:38
L12	6729	first adj impurity	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:31
L13	808	L12 same L11	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:31
L14	13729	L9 L10	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:31
L15	1318	L14 L12	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:31
L16	183	L14 L13	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:31
L17	1970963	Si or Ge or Sn or Pb	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:39
L18	177	12 same 17	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:39
L19	39	18 14	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 18:10
L20	1	18 14 not Si	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 17:40
L21	16618	pre-heating	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 18:10

## EAST Search History

L22	248123	heat adj treatment	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 18:10
L23	86310	ion adj implantation	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 18:10
L24	57	21 22 23	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 18:20
L25	2251	(xe or xenon) adj flash adj lamp	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 18:20
L26	21	21 25	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 18:20
L27	10	23 26	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 18:22
L28	1	("4,504,323").PN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/10/18 18:22
S1	6729	first adj impurity	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 15:20
S2	91034	(ion adj (implant or implantation)) or (ion-implant) or (ion-implantation)	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 15:21
S3	248123	heat adj treatment	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 15:21
S4	16873	(pre adj heating) or pre-heating	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 15:22

## EAST Search History

S5	10321	flash adj lamp	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 15:22
S6	3	S1 S2 S3 S4 S5	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 15:24
S7	4	S1 S2 S3 S4	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 15:25
S8	1324	S1 S2 S3	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 15:25
S9	248123	heat adj treatment	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 15:25
S10	86310	ion adj implantation	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 15:26
S11	13729	S9 S10	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 15:26
S12	6729	first adj impurity	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 15:26
S13	1318	S11 S12	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 15:26
S14	1461975 7	C or Si or Ge or Sn or Pb	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 15:28
S15	808	S12 same S14	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 15:28

## EAST Search History

S16	183	S11 S15	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2006/10/18 15:28
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